

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/550709	US-PGPUB; USPAT	OR	ON	2007/10/17 10:12
S2	1	S1 and ((carbon carbonaceous) with (bind\$3)) and ((carbon carbonaceous) with (flexible tensile bend\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 16:15
S3	1	S1 and (carbon carbonaceous) with (flexible tensile bend\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 09:52
S4	1	S1 and (carbon carbonaceous) same (flexible tensile bend\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 09:52
S5	1795	(carbon carbonaceous) with ((bind\$3) and (flexible tensile bend\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 10:15
S6	263	S5 and (429/12-46.ccls. "252".clas. "502".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 13:23
S7	1	10/492798	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 10:08
S8	669	(carbon carbonaceous) adj (layer diffusion substrate sheet support diffuser) with (porous pore porosity) and (429/12-46.ccls. "252".clas. "502".clas. "423".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 10:26
S9	242	S8 and (carbon carbonaceous) with (fiber fibril)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 10:28
S10	0	WO-2001/22509\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 13:05
S11	0	WO-2001/22509\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 10:29
S12	0	WO-01/22509\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 10:29

EAST Search History

S13	0	WO-01/022509\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 10:29
S14	1	WO-200122509\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 13:06
S15	1	2001-281626.NRAN.	DERWENT	OR	ON	2007/10/15 13:05
S16	1	WO-200156103\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/15 13:06
S17	1	2001-581680.NRAN.	DERWENT	OR	ON	2007/10/15 13:06
S18	1795	(carbon carbonaceous) with ((bind\$3) and (flexible tensile bend\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 16:16
S19	263	S18 and (429/12-46.ccls. "252".clas. "502".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 13:23
S20	669	(carbon carbonaceous) adj (layer diffusion substrate sheet support diffuser) with (porous pore porosity) and (429/12-46.ccls. "252".clas. "502".clas. "423".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 13:23
S21	242	S20 and (carbon carbonaceous) with (fiber fibril)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 13:23
S22	235	S19 not S21	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 13:26
S23	10	("4110392" "4524114" "4876115" "5346780" "5620807" "5723173" "5783325" "6187467" "6344291" "6391487").PN. OR ("7147957").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 14:01
S24	423	(S18 S20) and "428".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/15 16:17
S25	359	S24 not (S19 S21)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 07:23

EAST Search History

S26	194	(pore porosity aperture void hole "through-hole" oriface) near4 (density unit adj weight) with (flexibility flexible tensile conductive conduct) and ("429".clas. "252".clas. "428".clas. "423".clas. "442".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 16:16
S27	124	S26 and carbon	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 08:01
S28	50	(carbon graphite carbonaceous) same (regulat\$3 optimiz\$5 control\$4) with (pore adj distribution)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 08:08
S29	50	S28 not S27	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 08:02
S30	255	(carbon carbonaceous graphite) same (pore porosity aperture void hole "through-hole" oriface) with ("cc/g" "mL/g") and ("429".clas. "252".clas. "428".clas. "423".clas. "442".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 16:08
S31	155	S30 and (resin binder)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 07:34
S32	37	(carbon carbonaceous graphite) same (pore porosity aperture void hole "through-hole" oriface) with (unit adj weight) and ("429".clas. "252".clas. "428".clas. "423".clas. "442".clas.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/16 16:10
S33	3597	(carbon graphite carbonaceous) and (pore porosity aperture void hole "through-hole" oriface) and (density unit adj weight "cc/g" "mL/g")	EPO; JPO; DERWENT	OR	ON	2007/10/16 16:17
S34	760	(carbon graphite carbonaceous) and (pore porosity aperture void hole "through-hole" oriface) and (unit adj weight "cc/g" "mL/g")	EPO; JPO; DERWENT	OR	ON	2007/10/16 16:17
S35	544	S34 not us.pc.	EPO; JPO; DERWENT	OR	ON	2007/10/18 09:26

EAST Search History

S36	100	(fuel adj cell membrane adj electrode MEA) and (carbon carbonaceous graphite) near4 (cloth fabric textile contexture fiber fibre texture web webbing braid plait weave woven woof weft knit\$3 layer diffusion substrate sheet support diffuser) same (porous pore porosity aperture void hole orifice) same (pore adj volume "cc/g" "mL/g")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 16:10
S37	1	"7232790".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 11:14
S38	2	("5607770" "6118650").PN. OR ("7232790").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 12:37
S39	1009	("metal-halogen" "zinc-chlorine" "zinc-bromine")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 13:11
S40	287	S39 and battery	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 13:06
S41	148	S40 and thick\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 13:12
S42	164	("metal-halogen" "zinc-chlorine" "zinc-bromine") near4 battery	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 14:33
S43	75	S42 and thick\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 13:12
S44	9	("4113924" "4296187" "4352866" "4367266" "4403020" "4443522").PN. OR ("4505994").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 14:00
S45	85	S42 and (carbon adj black graphite)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 14:28
S46	10	S42 and (bend\$3 "N/cm")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 14:44
S47	0	S42 and bending adj load	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 14:33
S48	6	S42 and "g/cm.sup.3"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 14:42

EAST Search History

S49	164	("metal-halogen" "zinc-chlorine" "zinc-bromine") near4 battery	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 15:58
S50	164	S49	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 14:42
S51	109	S50 and density	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 14:48
S52	1	WO-200242534\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/18 08:59
S53	1	2002-608222.NRAN.	DERWENT	OR	ON	2007/10/17 14:49
S54	1	2002-608222.NRAN.	DERWENT	OR	ON	2007/10/17 14:50
S55	26	S50 and porosity	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/17 14:57
S56	230	("metal-halogen" "zinc-chlorine" "zinc-bromine" "zn-cl" "zn-br" "zn/cl" "zn;br" metal adj halogen zinc adj chlorine zinc adj bromine) near4 battery	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 08:03
S57	66	S56 not S49	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 16:03
S58	1	S57 and (bend\$3 "N/cm")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 16:03
S59	20	S57 and porosity	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 16:03
S60	226	(fuel adj cell fuel adj battery membrane adj electrode MEA) and (carbon carbonaceous graphite) near4 (cloth fabric textile contexture fiber fibre texture web webbing braid plait weave woven unwoven nonwoven "non-woven" "un-woven" woof weft knit\$3 layer diffusion substrate sheet support diffuser) same (porous pore porosity aperture void hole orifice) near5 (volume "cc/g" "mL/g")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 09:22

EAST Search History

S61	100	(fuel adj cell membrane adj electrode MEA) and (carbon carbonaceous graphite) near4 (cloth fabric textile contexture fiber fibre texture web webbing braid plait weave woven woof weft knit\$3 layer diffusion substrate sheet support diffuser) same (porous pore porosity aperture void hole orifice) same (pore adj volume "cc/g" "mL/g")	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 16:10
S62	129	S60 not S61	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/17 16:11
S63	731	"429".clas. and (carbon carbonaceous graphite black) near4 (cloth fabric textile contexture fiber fibre texture web webbing braid plait weave woven unwoven nonwoven "non-woven" "un-woven" woof weft knit\$3 layer diffusion substrate sheet support diffuser) with (filler particle grain powder) near4 (conduct\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 08:08
S64	10	S63 and ("metal-halogen" "zinc-chlorine" "zinc-bromine" "zn-cl" "zn-br" "zn/cl" "zn/br" metal adj halogen zinc adj chlorine zinc adj bromine) near4 battery	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 08:03
S65	767	"429".clas. and (carbon carbonaceous) near4 (cloth fabric textile contexture fiber fibre texture web webbing braid plait weave woven unwoven nonwoven "non-woven" "un-woven" woof weft knit\$3 layer diffusion substrate sheet support diffuser) same (carbon carbonaceous graphite black vulcan) near4 (filler particle grain powder) near4 (conduct\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/18 08:09
S66	1	2002-608222.NRAN.	DERWENT	OR	ON	2007/10/18 08:58
S67	2	"20030027471".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/18 09:00

EAST Search History

S68	0	(H01M04\$.ipc. H01M08\$.ipc.) and (carbon carbonaceous graphite) near4 (cloth fabric textile contexture fiber fibre texture web webbing braid plait weave woven unwoven nonwoven "non-woven" "un-woven" woof weft knit\$3 layer diffusion substrate sheet support diffuser) and (porous pore porosity aperture void hole orifice) near5 (volume "cc/g" "mL/g")	EPO; JPO; DERWENT	OR	ON	2007/10/18 09:25
S69	0	(H01M04\$.ipc. H01M08\$.ipc.) and (carbon carbonaceous graphite) and (cloth fabric textile contexture fiber fibre texture web webbing braid plait weave woven unwoven nonwoven "non-woven" "un-woven" woof weft knit\$3 layer diffusion substrate sheet support diffuser) and (porous pore porosity aperture void hole orifice) and (volume "cc/g" "mL/g")	EPO; JPO; DERWENT	OR	ON	2007/10/18 09:24
S70	139	(fuel adj cell fuel adj battery MEA membrane adj electrode) and (carbon carbonaceous graphite) and (cloth fabric textile contexture fiber fibre texture web webbing braid plait weave woven unwoven nonwoven "non-woven" "un-woven" woof weft knit\$3 layer diffusion substrate sheet support diffuser) and (porous pore porosity aperture void hole orifice) and (volume "cc/g" "mL/g")	EPO; JPO; DERWENT	OR	ON	2007/10/18 09:24
S71	99	(H01M004\$.ipc. H01M008\$.ipc.) and (carbon carbonaceous graphite) near4 (cloth fabric textile contexture fiber fibre texture web webbing braid plait weave woven unwoven nonwoven "non-woven" "un-woven" woof weft knit\$3 layer diffusion substrate sheet support diffuser) and (porous pore porosity aperture void hole orifice) near5 (volume "cc/g" "mL/g")	EPO; JPO; DERWENT	OR	ON	2007/10/18 09:25
S72	186	S70 S71	EPO; JPO; DERWENT	OR	ON	2007/10/18 09:25
S73	125	S72 not us.pc.	EPO; JPO; DERWENT	OR	ON	2007/10/18 09:26

EAST Search History

S74	760	(carbon graphite carbonaceous) and (pore porosity aperture void hole "through-hole" oriface) and (unit adj weight "cc/g" "mL/g")	EPO; JPO; DERWENT	OR	ON	2007/10/18 09:26
S75	105	S73 not S74	EPO; JPO; DERWENT	OR	ON	2007/10/18 09:26